

AGENDA BILL**Beaverton City Council
Beaverton, Oregon****SUBJECT:** Contract Award – SW Griffith Drive -
Waterline Replacement Project, CIP 4135**FOR AGENDA OF:** 12-08-20 **BILL NO:** 20338**MAYOR'S APPROVAL:** Denny Doyle**DEPARTMENT OF ORIGIN:** Public Works U**DATE SUBMITTED:** 11-25-20**CLEARANCES:** City Attorney MKJMayor's Office JAPurchasing TMFinance POEngineering DW**PROCEEDING:** CONSENT AGENDA
(CONTRACT REVIEW BOARD)**EXHIBITS:** 1. 4135-Map & Project
Data Sheet
2. Bid Results Summary**BUDGET IMPACT**

EXPENDITURE	AMOUNT	APPROPRIATION
REQUIRED \$899,000 (Water Fund)	BUDGETED \$650,000*	REQUIRED \$249,000
\$185,000 (Street Fund)	\$120,000**	\$ 65,000

* Account No. 501-75-3701-682 Water Fund - Water System Improvement Projects – Construction Account. The FY 2020-21 budget includes \$650,000.00 for the construction of this project. The \$249,000 Appropriation Required can be absorbed within the other appropriations in Project 3701 which has an unappropriated balance of \$3,560,964.

** Account No. 101-85-0811-681 Street Fund – Street Lighting and Maintenance Program – Capital Outlay Improvements Account. The \$120,000 appropriation was established in the November 2020 Supplemental Budget. The \$65,000 Appropriation Required can be absorbed within the other appropriations in the Street Lighting Programs Capital Improvements Account 681 which has an unappropriated balance of \$620,000.

Towards the end of the Fiscal Year, if either the Water Fund or Street Fund requires additional appropriations in the Capital Outlay Accounts, staff will include the additional appropriations in the Spring 2021 Supplemental Budget.

RECOMMENDED ACTION:

City Council, acting as the Contract Review Board, authorizes the Mayor to sign a contract with Trench Line Excavation, Inc., of Corvallis, OR, in the amount of \$1,084,000.00 in a form approved by the City Attorney, as the lowest responsive bid received for the SW Griffith Dr – Waterline Replacement Project, CIP 4135 (Project).

HISTORICAL PERSPECTIVE:

This Project will consist of the replacement of the existing cast iron water main and associated water and fire services. The existing water main was installed in 1976. This business area has experienced numerous water main breaks in previous years, and the City of Beaverton Engineering and Water Operations Divisions have rated this a priority project.

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This project also includes the installation of new street lighting along the interior loop of SW Griffith Drive. This area has had multiple community requests for additional lighting. The construction of the waterline replacement project provides an opportunity to add the street lighting infrastructure with relatively little additional public impact.

INFORMATION FOR CONSIDERATION:

The Project will involve the construction of approximately 3,100 lineal feet of eight-inch and twelve-inch diameter water main on SW Griffith Dr, from BH Hwy south to SW 5th St (Exhibit 1). This Project will include the relocation of existing water meters, fire service, and domestic water service lines. The water meter relocation work is being done to facilitate access by City staff for reading and maintenance.

The street lighting replacement element of this project will include the installation of 18 new LED street lights and associated service cabinets along the interior loop of SW Griffith Drive.

City Staff completed the design and construction plans for the new LED street lighting in September 2020. The City hired 3J Consulting to prepare the water construction plans, and the design was completed in August 2020. The Project was advertised in the Daily Journal of Commerce on November 4, 2020. The non-mandatory prebid meeting was held on November 13, 2020, and seven contractors attended.

The bid opening occurred at 2:00 P.M. on November 24, 2020. Eleven contractors submitted bids. Bids were reviewed, and staff determined that Trench Line Excavation, Inc., of Corvallis, OR, was the lowest responsive bidder with their bid amount of \$1,084,000.00. Staff recommends award of the construction contract for the SW Griffith Dr – Waterline Replacement Project to Trench Line Excavation, Inc., of Corvallis, OR.

City of Beaverton**Project Information****Water****FY 2020/2021****Project Number** 4135**Project Name** Griffith Dr 8-Inch Waterline**Project Description** Construct 3100 feet of 8-inch and 12-inch waterline along complete loop of Griffith Dr.**Project Justification** The existing water main is made of cast iron pipe and was constructed in 1976. This water main has experienced numerous breaks in recent years. Water Operations staff have rated this waterline a top priority replacement project.**Project Status**
FY 19-20: Consultant to begin design.
FY 20-21: Complete design and begin construction.**Project Manager** Aaron Lee**Estimated Date of Completion:** December 2020**First Year Budgeted:** FY 2020/2021**Estimated Project Cost:** \$900,000**New Project:** No**Funding Data:**

<u>Fund No.</u>	<u>Fund Name</u>	<u>FY</u>	<u>Amount</u>
501-75-3701	WATER FUND INFRASTRUCTURE PROJECTS WATER SYSTEM IMPROVEMENTS	FY 2020/2021	\$650,000
FY Total			\$650,000

Map:

City of Beaverton

BID SUMMARY

Project Name: SW Griffith Dr–Waterline Replacement Project, CIP 4135; Solicitation #3741-21B

OPENED ON: November 24, 2020 @ 2:00 PM

WITNESSED BY: Aaron Lee, Project Engineer

VENDOR NAME CITY, STATE	Bid Schedule	Bid Proposal Certification - Ack. Addenda	Bid Bonds	Bidder Construction Schedule	Current Project Information Form	DUE BY 4:00 PM				TOTAL BID
						First-Tier Subcontractor Disclosure	GFE Form 1	Bidder Responsibility Form	ODOT Prequalification Letter	
Trench Line Excavation, Inc. – Corvallis, OR	✓	✓	✓	✓	✓	✓	✓	✓	✓	1,084,000.00
The Saunders Company, Inc. – Dundee, OR	✓	✓	✓	✓	✓	✓	✓	✓	✓	1,108,880.00
Landis & Landis Construction, LLC – Marylhurst, OR	✓	✓	✓	✓	✓	✓	✓	✓	✓	1,147,689.40
M L Houck Construction – Salem, OR	✓	✓	✓	✓	✓	✓	✓	✓	✓	1,165,309.70
Emery & Sons Construction Group, LLC – Salem, OR	✓	✓	✓	✓	✓	✓	✓	✓	✓	1,174,174.00
Civilworks NW, Inc. – Vancouver, WA	✓	✓	✓	✓	✓	✓	✓	✓	✓	1,224,200.00
Nutter Corporation – Vancouver, WA	✓	✓	✓	✓	✓	✓	✓	✓	✓	1,274,139.22
Jesse Rodriguez Construction LLC – Silverton, OR	✓	✓	✓	✓	✓	✓	✓	✓	✓	1,290,193.00
Pacific Excavation Inc – Eugene, OR	✓	✓	✓	✓	✓	✓	✓	✓	✓	1,334,000.00
Moore Excavation Inc. – Fairview, OR	✓	✓	✓	✓	✓	✓	✓	✓	✓	1,349,467.00
Enterprises Northwest Inc – Cloverdale, OR	✓	✓	✓	✓	✓	✓	✓	✓	✓	1,621,229.00

The Purchasing process has been confirmed.

Signed: 
Finance Department, Purchasing DivisionThe above amounts have been checked: YES NODate: 11/24/2020